As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name; and

I believe that I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Nanoparticles and Their use for Multifunctional Bioimaging, specification for which

| | is attached hereto. | | |
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| Application | Country | Filing Date | Priority Claimed |
|-------------|---------|-------------|------------------|
| Serial No. | | | |

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| Application | Filing Date | Priority Claimed |
|-------------|----------------|------------------|
| Serial No. | | 7.7 |
| 60/567,330 | April 30, 2004 | Yes |

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| Application Filing Date | Status (Patented, |
|-------------------------|---------------------|
| Serial No. | Pending, Abandoned) |

| Name of First or Sole Inventor | | Swadeshm | ukul Santra | | |
|--------------------------------|---------------|-------------|----------------|------------------|--|
| Residence | Orlando, | FL | | Citizenship | India |
| Post Office | Address | 12424 Res | earch Parkw | ay, Suite 400, F | Research Pavilion |
| | | Orlando, F | L 32826 | | |
| Swadeshn | mkul I | Santre | | Date | August 29, 2006 |
| Signature of | First or So | le Inventor | | | |
| | | | | | |
| Name of Sec | ond Joint I | nventor | Paul H. Ho | olloway | |
| Residence | Gainesvil | le, FL | | Citizenship | U.S. |
| Post Office | Address | 3520 NW | 143rd St. | | and the second s |
| | | Gainesville | e, FL 32606 | | |
| | | | | Date | |
| Signature of | Second Joi | nt Inventor | | | |
| ******* | | | | | *************************************** |
| Name of Th | ird Joint Inv | ventor | Robert A. | Mericle | |
| Residence | Brentwoo | od, TN | | Citizenship | U.S. |
| Post Office | Address | 749 Sincla | ir Circle | | |
| | | Brentwood | d, TN 32027 | 7 | |
| | | | | Date | |
| Signature of | Third Join | t Inventor | | | |
| | | | | | |
| Name of Fo | urth Joint I | nventor | Heesun Y | ang | |
| Residence | Gainesvi | lle, FL | | Citizenship | Korea |
| Post Office | Address | 323 Unive | ersity Village | e S, Apt. #5 | |
| | | Gainesvill | e, FL 32603 | 3 | |
| | | | | Date | |
| Cianoturo o | F Fourth Ioi | nt Inventor | | | |

| Name of Fifth Joint Inventor | Glenn A. Walter | |
|-----------------------------------|-----------------|------|
| Residence Gainesville, FL | Citizenship | U.S. |
| Post Office Address P.O. Bo | ox 100274 | |
| Gaines | ville, FL 32610 | |
| | Date | |
| Signature of Fifth Joint Inventor | | |
| | | |

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|-----------------------------------|-------------------------------|----------------------------|
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| Application | Filing Date | Status (Patented, |
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| Name of First or Sole In | ventor Swades | hmukul Santra | |
|----------------------------|----------------------|--------------------|--|
| Residence Orlando, I | FL | Citizenship | India |
| Post Office Address | 12424 Research Par | kway, Suite 400, R | Research Pavilion |
| | Orlando, FL 32826 | | |
| | | Date | |
| Signature of First or Solo | e Inventor | | |
| | | *********** | |
| Name of Second Joint Ir | ventor Paul H. | Holloway | |
| Residence Gainesvill | e, FL | Citizenship | U.S. |
| Post Office Address | 3520 NW 143rd St. | | MARK HILL BOOK STATE OF THE STA |
| | Gainesville, FL 326 | 506 | |
| Signature of Second Join | way | Date | 8/31/06 |
| Signature of Second Join | nt Inventor | | |
| | | | ••••• |
| Name of Third Joint Inv | entor Robert | A. Mericle | |
| Residence Brentwoo | d, TN | Citizenship | U.S. |
| Post Office Address | 749 Sinclair Circle | | |
| | Brentwood, TN 320 |)27 | |
| | | Date | |
| Signature of Third Joint | Inventor | | |
| | | | |
| Name of Fourth Joint In | ventor Heesun | Yang | |
| Residence Gainesvill | le, FL | Citizenship | Korea |
| Post Office Address | 323 University Villa | age S, Apt. #5 | |
| | Gainesville, FL 326 | 503 | |
| | | Date | |
| Signature of Fourth Join | t Inventor | | |

| Name of Fifth Joint I | nventor Glenn A. V | Valter | |
|-----------------------|-----------------------|-------------|------|
| Residence Gaines | wille, FL | Citizenship | U.S. |
| Post Office Address | P.O. Box 100274 | | |
| | Gainesville, FL 32610 | | |
| | | Date | |
| Signature of Fifth Jo | int Inventor | | |
| | | | |

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|---|---|---|-------------------|
| Residence Orlando, | FL | Citizenship | India |
| Post Office Address | 12424 Research Parkw | ay, Suite 400, F | Research Pavilion |
| | Orlando, FL 32826 | | |
| | | Date | |
| Signature of First or Sol | e Inventor | | |
| | | ••••• | |
| Name of Second Joint In | nventor Paul H. Ho | olloway | |
| Residence Gainesvil | le, FL | Citizenship | U.S. |
| Post Office Address | 3520 NW 143rd St. | | |
| | Gainesville, FL 32606 | ; | |
| | | Date | |
| Signature of Second Joi | nt Inventor | | |
| | | | |
| | | | |
| | D.1 | | |
| Name of Third Joint Inv | ventor Robert A. | Mericle | |
| Name of Third Joint Inv | | Mericle Citizenship | U.S. |
| | | | U.S. |
| Residence Brentwoo | 749 Sinclair Circle | Citizenship | U.S. |
| Residence Brentwoo | od, TN | Citizenship | U.S. 9/6/2006 |
| Residence Brentwoo | 749 Sinclair Circle Brentwood, TN 32027 | Citizenship | U.S. 9/6/2006 |
| Residence Brentwoo Post Office Address Toldand | 749 Sinclair Circle Brentwood, TN 32027 | Citizenship | U.S. 9/6/2006 |
| Residence Brentwood Post Office Address Told Address Signature of Third Joint | 749 Sinclair Circle Brentwood, TN 32027 | Citizenship | 9/6/2006 |
| Residence Brentwoo Post Office Address Signature of Third Joint Name of Fourth Joint In | 749 Sinclair Circle Brentwood, TA 32027 Inventor Heesun Ya | Citizenship Date | 9/6/2006 |
| Residence Brentwood Post Office Address Signature of Third Joint Name of Fourth Joint In Residence Gainesvil | 749 Sinclair Circle Brentwood, TN 32027 Inventor Heesun Ya | Citizenship Date Citizenship | 9/6/2006 Korea |
| Residence Brentwoo Post Office Address Signature of Third Joint Name of Fourth Joint In | 749 Sinclair Circle Brentwood, TN 32027 Inventor Heesun Yale, FL 323 University Village | Citizenship Date Citizenship Citizenship S, Apt. #5 | 9/6/2006 Korea |
| Residence Brentwood Post Office Address Signature of Third Joint Name of Fourth Joint In Residence Gainesvil | 749 Sinclair Circle Brentwood, TN 32027 Inventor Heesun Ya | Citizenship Date Citizenship Citizenship S, Apt. #5 | 9/6/2006 Korea |

| Name of Fifth Joint Inventor | Glenn A. Walter | |
|-----------------------------------|-----------------|----|
| Residence Gainesville, FL | Citizenship U.S | S. |
| Post Office Address P.O. Box | : 100274 | |
| Gainesvi | lle, FL 32610 | |
| | Date | |
| Signature of Fifth Joint Inventor | | |
| | | |

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|----|------------|-------------|----------|-----|-------------|-----|-----------|-------|------|-------|-------|-----|
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| Serial No. | | Pending, Abandoned) |

| Name of First or Sole Inventor | | Swadeshmuk | ıl Santra | | |
|---|---|--|-----------------------------------|--------------------------|-------------------|
| Residence | Orlando, | FL | L Citizenship | | India |
| Post Office A | Address | 12424 Rese | earch Parkway, | Suite 400, F | Research Pavilion |
| | | Orlando, F | L 32826 | | |
| | | | | Date | |
| Signature of | First or So | le Inventor | | | |
| | ****** | | | | |
| Name of Sec | ond Joint I | nventor | Paul H. Hollo | way | |
| Residence | Gainesvil | lle, FL | • | Citizenship | U.S. |
| Post Office A | Address | 3520 NW | 143rd St. | | |
| | | Gainesville | e, FL 32606 | | |
| | | | | Date | |
| Signature of | Second Joi | nt Inventor | | | |
| | ***** | | | | |
| Name of Third Joint Inventor Robert A. Mericle | | | | | |
| Name of Thi | rd Joint Inv | ventor | Robert A. Me | ricle | |
| Residence | rd Joint Inv Brentwood | | | | U.S. |
| | Brentwoo | | | | |
| Residence | Brentwoo | od, TN 749 Sincla | | | |
| Residence | Brentwoo | od, TN 749 Sincla | ir Circle | | |
| Residence | Brentwoo Address | 749 Sincla Brentwood | ir Circle | Citizenship | U.S. |
| Residence Post Office A | Brentwoo Address | 749 Sincla Brentwood | ir Circle | Citizenship | U.S. |
| Residence Post Office A | Brentwood Address Third Joint | od, TN 749 Sincla Brentwood t Inventor | ir Circle | Citizenship | U.S. |
| Residence Post Office A | Brentwood Address Third Joint | 749 Sincla Brentwood t Inventor | ir Circle , TN 32027 Heesun Yang | Citizenship | U.S. |
| Residence Post Office A Signature of | Brentwood Address Third Joint urth Joint In Gainesvil | od, TN 749 Sincla Brentwood t Inventor nventor | ir Circle , TN 32027 Heesun Yang | Citizenship | U.S. |
| Residence Post Office A Signature of Name of Four Residence | Brentwood Address Third Joint urth Joint In Gainesvil | 749 Sincla Brentwood Inventor Ile, FL 323 Univer | ir Circle , TN 32027 Heesun Yang | Citizenship | U.S. |
| Residence Post Office A Signature of Name of Four Residence Post Office A | Brentwood Address Third Joint arth Joint In Gainesvil Address | 749 Sincla 749 Sincla Brentwood Inventor Ille, FL 323 Univer Gainesville | ir Circle , TN 32027 Heesun Yang | Date Citizenship Apt. #5 | U.S. |
| Residence Post Office A Signature of Name of Four Residence | Brentwood Address Third Joint arth Joint In Gainesvil Address | 749 Sincla 749 Sincla Brentwood Inventor Ille, FL 323 Univer Gainesville | ir Circle , TN 32027 Heesun Yang | Date Citizenship Apt. #5 | U.S. Korea |

| Name of Fifth Joint Inventor | | entor_ | Glenn A. W | alter | | |
|------------------------------|------------|--------------|------------|-------------|---|--|
| Residence _ | Gainesvi | lle, FL | | Citizenship | U.S. | |
| Post Office Address | | P.O. Box 10 | 00274 | | L HAMPING AND | |
| | | Gainesville, | FL 32610 | | | |
| | | | | Date | | |
| Signature of F | ifth Joint | Inventor | | | | |
| ********** | | | | | | |

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| | Orlando, FL 32826 | | |
| | | Date | |
| Signature of First or Sol | le Inventor | | |
| | | ********* | ••••• |
| Name of Second Joint In | nventor Paul H. Ho | olloway | |
| Residence Gainesvil | le, FL | Citizenship | U.S. |
| Post Office Address | 3520 NW 143rd St. | | |
| | Gainesville, FL 32606 | | |
| | | Date | |
| Signature of Second Joi | nt Inventor | | |
| | | | |
| | | | ••••• |
| Name of Third Joint Inv | ventor Robert A. | | •••••• |
| Name of Third Joint Inv Residence Brentwoo | *************************************** | Mericle | U.S. |
| | *************************************** | Mericle | |
| Residence Brentwoo | od, TN | Mericle Citizenship | |
| Residence Brentwoo | od, TN 749 Sinclair Circle | Mericle Citizenship | |
| Residence Brentwoo | 749 Sinclair Circle Brentwood, TN 32027 | Mericle Citizenship | U.S. |
| Residence Brentwoo Post Office Address | 749 Sinclair Circle Brentwood, TN 32027 | Mericle Citizenship | U.S. |
| Residence Brentwoo Post Office Address | 749 Sinclair Circle Brentwood, TN 32027 Inventor | Mericle Citizenship Date | U.S. |
| Residence Brentwoo Post Office Address Signature of Third Joint | 749 Sinclair Circle Brentwood, TN 32027 Inventor Heesun Ya | Mericle Citizenship Date | U.S. |
| Residence Brentwoo Post Office Address Signature of Third Joint Name of Fourth Joint In Residence Gainesvil | 749 Sinclair Circle Brentwood, TN 32027 Inventor Heesun Ya | Mericle Citizenship Date Citizenship | U.S. |
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| Name of Fifth Joint Inve | entor Glenn A. W | alter | |
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| Residence Gainesvill | le, FL | Citizenship | U.S. |
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| | Gainesville, FL 32610 | | |
| | | Date | May 4. Low 7 |
| Signature of Fifth Joint Inventor | | | |
| | | | · |